PATENT Customer No. 20991 Attorney Docket No. 200323

MAY 0 6 2005

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frank Kelly et al.	Art Unit: 2664				
Serial No: 09/782,973	Examiner: Sharif M. SHAHRIER				
Filed: 2-14-2001	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450				
Title: SYSTEM INTERFACES IN A TWO-WAY SATELLITE SYSTEM	5-May-2005 Date of Deposit Craig Plastrik Name Signature				

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is directed to the cited reference(s) listed on the attached PTO-1449. The cited reference(s) are believed to be the most relevant known to Applicants and/or Assignee at this time concerning the invention as claimed in the above-captioned patent application. No representation is made or intended that more relevant information does not exist or that the order of presentation of the information in any way reflects their relative pertinence.

Applicant(s) respectfully request(s) that each of the cited information be expressly considered during the prosecution of this application and that the cited reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. If required, a copy of each reference is attached.

[] 1. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. Thus, no certification or fee is required.

- [X] 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.
 - [] a. I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - [] b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
 - [X] c. Please charge the amount of \$180.00 in payment of the fee under 37 C.F.R. § 1.17(p). Please credit or debit Deposit Account No. 50-0383 as needed to ensure consideration of the disclosed information. A duplicate copy of this paper is attached.
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 - [] b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

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Please grant any extension of time deemed necessary for entry of this communication. Please charge any deficient fees, or credit any overpayment of fees associated with this communication to Deposit Account No. 50-0383. A duplicate copy of this communication is attached.

By:

Respectfully submitted,

Date: 5-May-2005

Craig L. Plastrik

Registration No. 41,254

THE DIRECTV GROUP, INC. Customer No. 20991

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. PD-200323			CATION NO. 09/782,973				
LIST OF REFERENCES CITED BY APPLICATION (Use several sheets if necessary)		APPLICANT Frank Kelly et al.								
DATE SUBMITTED TO PTO: 5-May-2005			FILING DATE 2-14-2001			GROUP 2664				
U.S. PATENT DOCUMENTS										
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	N	NAME CLASS		SUBCLASS	FILING DATE IF APPROPRIATE		
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			FOREIG	N PATENT DOCU	MENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY CLASS		CLASS	SUBCLASS	TRANSLATION YES/NO/ABS		
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EXAMINER					DATE CONSIDERED					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.